

Board Meeting

Agenda Item

June 18-19, 2002

Attachment 1

To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board
Office of Local Assistance, (MS 25)
1001 I Street
PO Box 4025
Sacramento CA 95812-4025

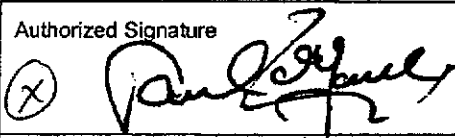
General Instructions:

For a Time Extension complete Sections I, II, III-A, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IV-B and V.

Section I - Jurisdiction Information and Certification*All respondents must complete this section.*

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

Jurisdiction Name City OF Brentwood		County Contra Costa	
Authorized Signature 		Title Public Works Director	
Type/Print Name of Person Signing Paul Zolfarelli	Date 1/31/02	Phone (925-) 516-5498	
Person Completing This Form (please print or type) Jon Carlson		Title Solid Waste Manager	
Phone (925)634-0955	E-mail Address jcarlson@ci.brentwood.ca.us	Fax (925)634-9657	
Mailing Address 161 Sycamore Avenue	City Brentwood	State CA	ZIP Code 94513

Section II—Cover Sheet

This cover sheet is to be completed for each Time Extension (TE) or Alternative Diversion Requirement (ADR) requested.

1. Eligibility

Has your jurisdiction filed its Source Reduction and Recycling Element, Household Hazardous Waste Element, and Nondisposal Facility Element with the Board (must have been filed by July 1, 1998 if you are requesting an ADR)?

☐ No. If no, stop; not eligible for a TE or ADR.

☒ Yes. If yes, then eligible for a TE or ADR.

2. Specific Request and Length of Request

Please specify the request desired.

☒ **Time Extension Request**

Specific years requested 2001 / 2002 / 2003

Is this a second request? ☒ No ☐ Yes Specific years requested
(Note: Requests for an additional extension will need to address why the jurisdiction's efforts to meet the 50% goal by the end of the first extension were not successful.)

☐ **Alternative Diversion Requirement Request (*Not allowed for Regional Agencies*).**

Specific ADR requested %, for the years .

Is this a second ADR request? ☒ No ☐ Yes Specific ADR requested %, for the years .

(Note: Requests for an additional ADR will need to address why the jurisdiction's efforts to meet 50% by the end of the first ADR period were not successful.)

Note: Extensions may be requested anytime by a jurisdiction, but will only be effective in the years from January 1, 2000 to January 1, 2006. An original request for a TE/ADR may be granted for any period up to three years and subsequent requests for TE/ADR may extend the original request or be based on new circumstances but the total number of years for all requests cannot total more than five years or extend beyond January 1, 2006.

Section IIIA—TIME EXTENSION

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).

- 1. Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.**

SEE ATTACHED

- 2. Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.**

SEE ATTACHED

- 3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.**

SEE ATTACHED

- 4. Provide any additional relevant information that supports the request.**

The City understands that Resolution 2002-49, from the January 22-23, 2002 Board meeting, was passed and may provide Cities with additional options to make adjustments to our disposal figures to account for C&D that is landfilled, if the C&D meets certain criteria and, most importantly can be quantified. Because of the timing of this resolution and the deadline of this SB1066 application, we are not counting on this to push us over 50% at this time. But the City will certainly will assess what affect this newly allowable adjustment factor will have on our diversion percentage.

Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).

1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.

SEE ATTACHED

2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?

SEE ATTACHED

3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

SEE ATTACHED

4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.

The City understands that Resolution 2002-49, from the January 22-23, 2002 Board meeting, was passed and may provide Cities with additional options to make adjustments to our disposal figures to account for C&D that is landfilled, if the C&D meets certain criteria and, most importantly can be quantified. Because of the timing of this resolution and the deadline of this SB1066 application, we are not counting on this to push us over 50% at this time. But the City will certainly will assess what affect this newly allowable adjustment factor will have on our diversion percentage.

SECTION IIIA – 1 & 2

Reasons for Request

The City of Brentwood requires more time to implement new programs, enhance current programs and to get a handle on the sizable amount of construction and demolition (C&D) debris that is being hauled directly to landfills. A situation resulting from extensive amounts of new construction, lack of flow control and limited local C&D recycling options. We plan on conducting a new base-year study in 2003 to more accurately measure our diversion rates.

The City has been one of the top three (3) fastest growing cities in the state of California for the past 4-5 years. Our City has gone from 7,000 residents in 1990 to over 25,000 residents in the year 2000 and is expected to reach at least 40,000 by the year 2010! Due to this significant growth and related development activity, C&D waste has made up a significant portion of the City's disposal at the various landfills. A portion that is difficult measure or track independently due to landfill proprietary issues and a portion that is hard to direct to recycling facilities because of flow control issues and lack of local facilities capable of recycling the material.

However, several changes have occurred recently that will divert more of this material from the landfill. One particular landfill has established a promising C&D recycling operation that has begun diverting sizable amounts of material previously earmarked for landfill. And another local landfill has begun a grinding operation. Already, we have begun to see an impact with sizable reductions in the quantities of self-haul material landfilled.

To reach 50%, the City staff feels, that by enhancing some of its existing programs and most importantly, increasing its C&D waste diversion programs in the next few years, the City will climb over the 50% diversion rate threshold.

In the year 2001, the City attempted a new base-year study and uncovered many previously unknown source reduction activities and recycling programs that helped bump its adjusted diversion rate for 2000 from 39% to 46%. The City had planned on submitting the study if we had reached the 50% mark. But what we learned from the study is that the C&D waste had significantly hit our disposal figures. Since our surveys were providing historical data only, we obviously had nothing we could do to improve on the situation.

However, we plan on implementing a tracking system and a reporting requirement with all of the developers during the year 2002 and perform a real-time new base-year study in the year 2003. The City staff feels only then can it capture more accurate data and really make a substantial difference in its diversion programs and diversion data during the year of the study and beyond.

SECTION IIIA-3

Good Faith Effort

Beginning in April of 1994, the City of Brentwood began its single-stream, "everything and the kitchen sink" recycling program, along with its newly created yard waste collection program. Both programs offered residents unlimited number of carts, of any size (35-95 gal.), at no cost to the user. Charges were based solely on a variable garbage can rate that encouraged residents to recycle.

The City of Brentwood's aggressive recycling program was implemented many, many years ahead of other cities in the state and allowed the City to easily meet the state-mandated goal of 25% diversion by 1995. Through the late 1990's, the City hovered in the low-40% diversion range, based on calculations using the adjustment methodology to account for the rapid growth and development in our community.

As the City approached the year 2000 goal of 50% diversion, most of the major diversion programs were already in place. Staff then refined some existing programs, implemented some new ones and began working with developers and their sub-contractors to encourage them to find alternatives to landfilling its debris. In reviewing our PARIS programs, we felt we had made some progress, but the calculated diversion numbers, after adjustments, still did not get us over 50%. Their biggest obstacle to recycling more of the C&D was the access to local processing facilities, which made it cost prohibitive for developers and the sub-contractors to divert the material.

City staff met with Eric Bissinger, its OLA representative, and it was agreed Brentwood would be a prime candidate for a new base-year study because of its dramatic change in the City's circumstances. So, in the year 2001 we conducted a study and the diversion was estimated at 46%, about 5,000 tons short of 50% diversion. We decided at this point not submit the base-year study, but rather to ramp-up our focus on the C&D waste stream and then conduct another base-year study in 2003.

Section IV A—PLAN OF CORRECTION

A Plan of Correction is required by PRC Section 41820(a)(6)(B). The plan is fundamentally a description of the actions the jurisdiction will take to meet the 50% goal by the expiration of the Time Extension.

Attach additional sheets if necessary.

Residential %		60	Non-residential %		40
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at: www.ciwmb.ca.gov/LGCentral/PARIS/Codes/Reduce.htm	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
2040 Commercial Self-haul	EXPAND	Diversion & reporting requirements of developers will be expanded to recycle more of the C&D type waste be diverted to recycling facilities and be reported directly to the City.	SW Enterprise & Self-haulers	12/2003	6%
6010 Economic Incentives	NEW	New, lower rates were established to create incentives to segregate recyclable materials in our City collection program. A newly permitted C&D recycling operation began at a local landfill which will provide more recycling options at haulers.	SW Enterprise Funds	5/2001	3%
4060 Construction/Demolition	NEW	Source separation of C&D materials at job sites and earmarking those loads to concrete/asphalt/wood recycling operations recently opened in the area.	SW Enterprise Funds	4/2001	2%
1040 School Source Reductions Programs	EXPAND	School District completed retrofit of all their field lawnmowers. Now they are all self-mulching mowers and none of the clippings go into their refuse bins.	School District	1/2001	1%
Total Estimated Diversion Percent From New and/or Expanded Programs					12%
Current Diversion Rate Percent From Latest Annual Report					39%
Total Planned Diversion Percent Estimated					51%

PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPANDED	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED
1030 Procurement	EXPAND	Expanded the scope of the City's Procurement Policy to further encourage recycling efforts.	2/2002

5010 Education - Printed	NEW	Large billboard-type signs were placed on the sides of all of the SW trucks to promote the City recycling programs.	1/2001
5020 Education - Outreach	NEW	Grants money was used to purchase additional recycling carts for residents who require carts and for small commercial recycling programs.	1/2001

Section IV B—GOAL ACHIEVEMENT

Goal Achievement describes the activities the jurisdiction will use to achieve the ADR.

Attach additional sheets if necessary..

Residential %			Non-residential %		
PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
Please use the Board's Program Types. The Program Glossary is online at: www.ciwmb.ca.gov/LG/Central/PARIS/Codes/Reduce.htm					
Total Estimated Diversion Percent From New and/or Expanded Programs					
Current Diversion Rate Percent From Latest Annual Report					
Total Planned Diversion Percent Estimated					

PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED

Section V – PARIS

Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.

Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at www.ciwmb.ca.gov/LGCentral/PARIS/.